IAP7 Rec'd PCT/PTO 11 JAN 2006

CORM PTO-1390 (Modified) , U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES 112857-508 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 0/564*5*76 Unknown CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE PCT/JP2004/010514 July 23, 2004 July 28, 2003 TITLE OF INVENTION SHUTTER MEMBER FOR DISC CARTRIDGE, DISC CARTRIDGE AND DISC RECORDING/REPRODUCING APPARATUS APPLICANT(S) FOR DO/EO/US Kurita et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3 (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. \boxtimes is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. b. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. 🖾 has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \boxtimes are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. d.1 ⊠ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). X 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). \boxtimes 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16 A substitute specification. 17. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.

EV 551747569 US

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
104564376		76	PCT/JP2004/010514				112857-508	
Return rec Formal Dra Form PCT	s or information: eipt postcard; awings (22 sheets); /IB/301, 308, 311, I of Published PCT		A/210; and					
	fees have been so				****		ULATIONS	PTO USE
25. Examina If the written opinion prepared by IPEA	tion fee (37 CFR on prepared by IS/US indicates all c	.492(c)) VUS or the i aims satisfy	nternational preliminar provisions of PCT Arti	y exa	mination report	\$	\$300.00	
26. Search f If the written opinion by IPEA/US Search fee (37 CF as an International Sear previously of	ee (37 CFR 1.492 onof the ISA/US o indicates all claim R 1.445(a)(2)) ha ational Searching ch Report prepare communicated to the	(b)) r the Interna is satisfy pro s been paid Authority d by an ISA ne US by the	tional preliminary examovisions of PCT Article on the international apotential of the than the US and the US.	ninatio 33(1) plicati provi	on report -(4) \$0 on to the \$100 ded to the \$400	\$	\$400.00	
TOTAL	OF 24 25 and	26 =				\$	\$900.00	
Additional fer sequence listing in an e The fee is \$2	e for specification ting in compliance electronic medium 50 for each addition Extra Sheets	Number	s filed in paper over 10 R 1.821(c) or (e) or con 492(j)). ets of paper or fraction of each additional 50 dereof (round up to a when the second secon	or	of. RATE			
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Surphargo of \$13	0.00 for furnishing	any of the s	earch fee, examination	n fee,	or the oath or	\$		
	the date of comme	1	the national stage (37 NUMBER EXTRA	I	RATE			
CLAIMS Total claims	6	- 20 =	0	×	\$50.00	\$	\$0.00	
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		(if applicable	e) 🗆	+	\$360.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) TOTAL OF ABOVE CALCULATIONS =						\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by						\$	\$0.00	
1/2.					SUBTOTAL :	= \$	\$900.00	
Processing fee of	Processing fee of \$130.00 for furnishing the English translation later than 30 months from					\$	\$0.00)
the earliest claim	the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =						\$ \$900.00	
Fee for recording	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						= \$	\$ \$900.00	
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a.	\boxtimes	A check in the amount of \$ to cover the a	bove fees is enclosed.						
b.		Please charge my Deposit Account No in A duplicate copy of this sheet is enclosed.	n the amount of \$	to cover the above fees.					
c.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Thomas C. Basso (46,541) Cust No. 29175			SIGNATURE	SIGNATURE					
			Thomas C. Basso	Thomas C. Basso					
			NAME	NAME					
			46,541	46,541					
			REGISTRATION NUMBER	₹					
			January 11, 2006						
ļ			DATE						
1									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Appl. No.: Kurita et al. Unknown

Filed:

January 11, 2006

Title:

SHUTTER MEMBER FOR DISC CARTRIDGE, DISC CARTRIDGE AND DISC

RECORDING/REPRODUCING APPARATUS

Art Unit:

Unknown

Examiner:

Unknown

Docket No.: 112857-508

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

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I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (dup.);
- 2. English Trans. of Int'l App. as filed (41 pgs.);
- 3. Executed Dec. and POA (3 pgs.);
- 4. IDS;
- 5. PTO Form 1449;
- 6. References Cited;
- 7. Recordation Form Cover Sheet (dup.);
- 8. Assignment;

- 9. Check in the amount of \$40.00;
- 10. Formal Drawings (22 sheets);
- 11. Forms PCT/IB/301, 308, 311, Form/ISA/210;
- 12. First Page of Published PCT
- ., Application;
- 13. Check in the amount of \$900.00; and
- 14. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as Express

Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on January 11, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Rerson Mailing Correspondence

Signature

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